

ATTY DOCKET NO.
00862.021664.1

APPLICATION NO.

NYA

APPLICANT

TOSHIHIKO TAKEDA ET AL.

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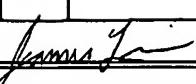
U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JL		6,034,478	3/00	Kawade et al.	315	1691	
		6,246,168	6/01	Kishi et al.	313	495	
		6,267,636	7/01	Onishi et al.	445	6	
		2001/0041490A1	11/01	Nomura et al.	445	24	
		6,384,925	5/02	Fujiyoshi	358	1.15	
		6,409,563	5/02	Tamura et al.	445	3	
		6,416,374	7/01	Mitome et al.	445	6	
		6,617,773	9/03	Yamamoto et al.	313	310	
		6,633,118	10/03	Yamamoto et al.	313	495	
		6,642,649	11/03	Yamamoto et al.	313	495	
✓		6,492,769	12/02	Oda et al.	313	495	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
JL		8-45416	2/96	JAPAN			ABSTRACT
		9-293469	11/97	JAPAN			ABSTRACT
		9-330653	12/97	JAPAN			ABSTRACT
✓		5-114644	5/93	JAPAN			ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER 

DATE CONSIDERED

5/17/06

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JL		5,622,634	4/97	Noma	216	40	
		6,169,356	1/01	Ohnishi	313	495	
		6,184,610 B1	2/01	Shibata	313	309	
		6,171,162 B1	1/01	Iwasaki et al.	445	6	
		6,147,449	11/00	Iwasaki et al.	313	495	
✓		5,591,061	1/97	Ikeda et al.	445	3	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
JL		8-171849	7/96	Japan			Abstract
✓		7-235255	9/95	Japan			Abstract
✓		8-7749	1/96	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>Juan L.</i>	DATE CONSIDERED	5/17/06
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			U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JL		5,578,906	11/26/96	Smith	315	169.3	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
JL		1996-0039066	11/21/96	Korea	H01J	17/12	U.S. Counterpart 5,578,906
		08-007749	01/12/96	Japan	H01J	9/02	Trans.
		08-045416	02/16/96	Japan			Trans.
		09-293469	11/11/97	Japan			Trans.
		09-330653	12/22/97	Japan			Trans.
		05-114644	05/07/93	Japan			Trans.
		08-171849	07/02/96	Japan			Trans.
✓		07-235255	09/05/95	Japan			Trans.
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER	<i>James L</i>		DATE CONSIDERED		5/17/06		

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